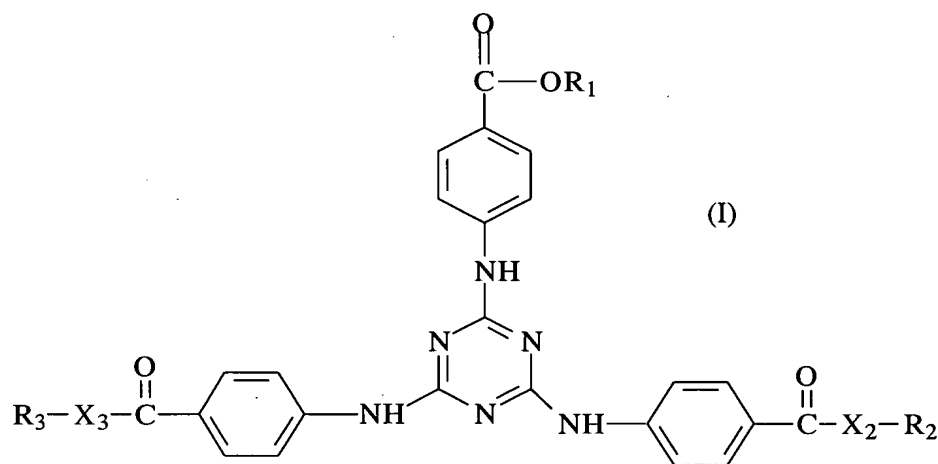
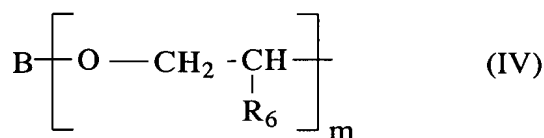
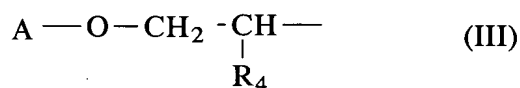
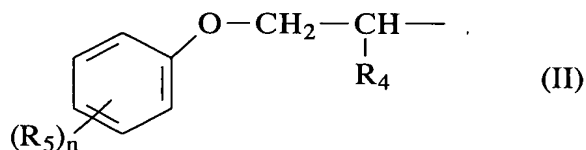


**WHAT IS CLAIMED IS:**

1. A photoprotective cosmetic/dermatological composition, comprising (i) an effective UV-screening amount of at least one 1,3,5-triazine sunscreen, and (ii) an amount effective to solubilize the totality of said at least one triazine sunscreen (i) of at least one triester of a benzenetricarboxylic acid, formulated into (iii) a topically applicable, cosmetically/dermatologically acceptable carrier therefor.
2. The cosmetic/dermatological composition as defined by Claim 1, said at least one 1,3,5-triazine sunscreen having the following formula (I):



- in which  $X_2$  and  $X_3$ , which may be identical or different, are each oxygen or  $-NH-$ ;  $R_1$ ,  $R_2$  and  $R_3$ , which may be identical or different, are each hydrogen; an alkali metal; an ammonium radical optionally substituted with one or more alkyl or hydroxyalkyl radicals; a linear or branched  $C_1-C_{18}$  alkyl radical; a  $C_5-C_{12}$  cycloalkyl radical optionally substituted with one or more  $C_1-C_4$  alkyl radicals; a polyoxyethylene radical comprising from 1 to 6 ethyleneoxide structural units and whose terminal OH group is methylated; a radical of the following formula (II), (III) or (IV):



in which  $\text{R}_4$  is hydrogen or a methyl radical;  $\text{R}_5$  is a  $\text{C}_1$ - $\text{C}_9$  alkyl radical;  $\underline{n}$  is an integer ranging from 0 to 3;  $\underline{m}$  is an integer ranging from 1 to 10; A is a  $\text{C}_4$ - $\text{C}_8$  alkyl radical or a  $\text{C}_5$ - $\text{C}_8$  cycloalkyl radical; B is a linear or branched  $\text{C}_1$ - $\text{C}_8$  alkyl radical; a  $\text{C}_5$ - $\text{C}_8$  cycloalkyl radical; or an aryl radical optionally substituted with one or more  $\text{C}_1$ - $\text{C}_4$  alkyl radicals; and  $\text{R}_6$  is hydrogen or a methyl radical.

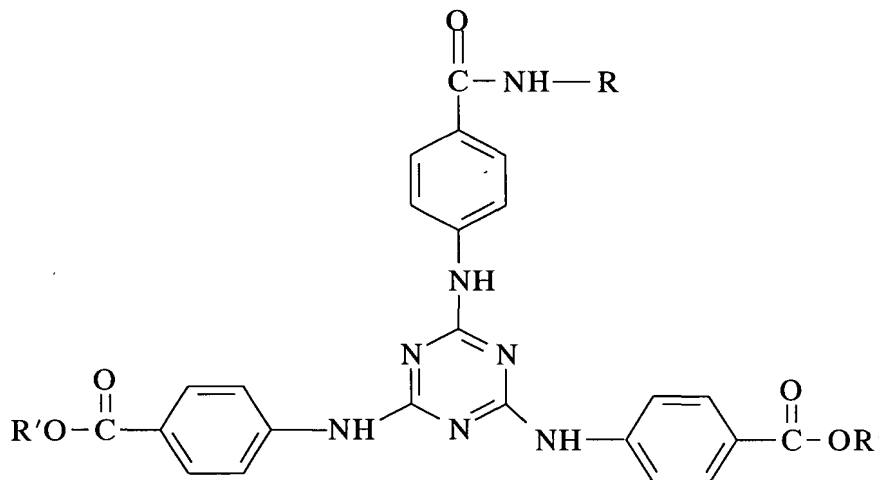
3. The cosmetic/dermatological composition as defined by Claim 2, wherein said at least one 1,3,5-triazine sunscreen of formula (I),  $\text{X}_2$  and  $\text{X}_3$  are identical and each is oxygen;  $\text{R}_1$  is a  $\text{C}_5$ - $\text{C}_{12}$  cycloalkyl radical optionally substituted with one or more  $\text{C}_1$ - $\text{C}_4$  alkyl radicals; or a radical of formula (II), (III) or (IV) in which B is a  $\text{C}_1$ - $\text{C}_4$  alkyl radical;  $\text{R}_6$  is the methyl radical;  $\text{R}_2$  and  $\text{R}_3$ , which may be identical or different, are each hydrogen; an alkali metal; an ammonium radical optionally substituted with one or more alkyl or hydroxyalkyl radicals; a linear or branched  $\text{C}_1$ - $\text{C}_{18}$  alkyl radical; a  $\text{C}_5$ - $\text{C}_{12}$  cycloalkyl radical optionally substituted

with one or more C<sub>1</sub>-C<sub>4</sub> alkyl radicals; or a radical of formula (II), (III) or (IV) in which B is a C<sub>1</sub>-C<sub>4</sub> alkyl radical; and R<sub>6</sub> is the methyl radical.

4. The cosmetic/dermatological composition as defined by Claim 2, wherein  
5 said at least one 1,3,5-triazine sunscreen of formula (I), X<sub>2</sub> and X<sub>3</sub> are identical and each is -NH-; R<sub>3</sub> is a linear or branched C<sub>1</sub>-C<sub>18</sub> alkyl radical; a C<sub>5</sub>-C<sub>12</sub> cycloalkyl radical optionally substituted with one or more C<sub>1</sub>-C<sub>4</sub> alkyl radicals; R<sub>1</sub> is hydrogen; an alkali metal; an ammonium radical; a radical of formula (IV); a linear or branched C<sub>1</sub>-C<sub>18</sub> alkyl radical; or a C<sub>5</sub>-C<sub>12</sub> cycloalkyl radical optionally  
10 substituted with one or more C<sub>1</sub>-C<sub>4</sub> alkyl radicals; and R<sub>2</sub> is a linear or branched C<sub>1</sub>-C<sub>18</sub> alkyl radical; or a C<sub>5</sub>-C<sub>12</sub> cycloalkyl radical optionally substituted with one or more C<sub>1</sub>-C<sub>4</sub> alkyl radicals.

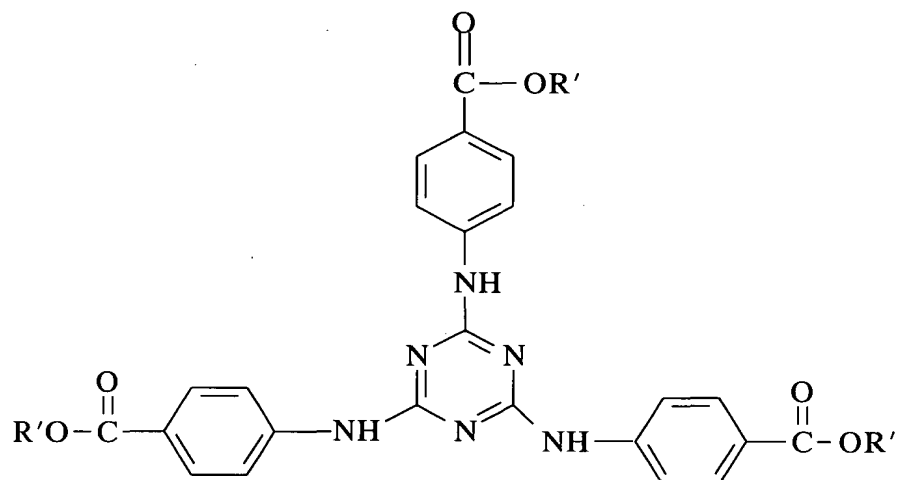
5. The cosmetic/dermatological composition as defined by Claim 2, wherein  
15 said at least one 1,3,5-triazine sunscreen of formula (I), X<sub>2</sub> is oxygen; X<sub>3</sub> is -NH-; R<sub>3</sub> is a linear or branched C<sub>1</sub>-C<sub>18</sub> alkyl radical; or a C<sub>5</sub>-C<sub>12</sub> cycloalkyl radical optionally substituted with one or more C<sub>1</sub>-C<sub>4</sub> alkyl radicals; R<sub>1</sub> is hydrogen; an alkali metal; an ammonium radical; a radical of formula (IV); a linear or branched C<sub>1</sub>-C<sub>18</sub> alkyl radical; or a C<sub>5</sub>-C<sub>12</sub> cycloalkyl radical optionally substituted with one  
20 or more C<sub>1</sub>-C<sub>4</sub> alkyl radicals; and R<sub>2</sub> is hydrogen; an alkali metal; an ammonium radical; a radical of formula (IV); a linear or branched C<sub>1</sub>-C<sub>18</sub> alkyl radical; or a C<sub>5</sub>-C<sub>12</sub> cycloalkyl radical optionally substituted with one or more C<sub>1</sub>-C<sub>4</sub> alkyl radicals.

25 6. The cosmetic/dermatological composition as defined by Claim 5, said at least one 1,3,5-triazine sunscreen having the following formula:



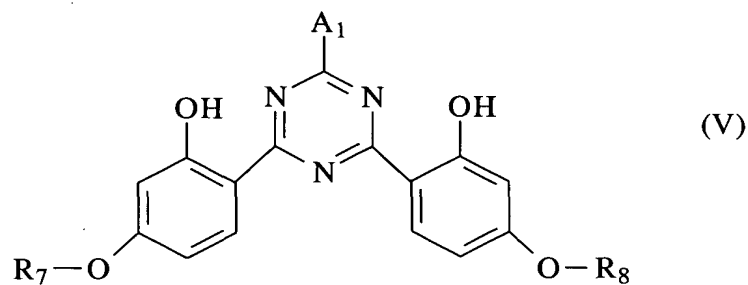
in which  $\text{R}'$  is a 2-ethylhexyl radical and  $\text{R}$  is a tert-butyl radical.

7. The cosmetic/dermatological composition as defined by Claim 2, wherein  
5 said at least one 1,3,5-triazine sunscreen of formula (I),  $\text{X}_2$  and  $\text{X}_3$  are identical and each is oxygen;  $\text{R}_1$ ,  $\text{R}_2$  and  $\text{R}_3$  are identical and each is a  $\text{C}_6\text{-C}_{12}$  alkyl radical or a polyoxyethylenated radical comprising from 1 to 6 ethyleneoxide units and in which the terminal OH group is methylated.
- 10 8. The cosmetic/dermatological composition as defined by Claim 7, said at least one 1,3,5-triazine sunscreen having the following formula:



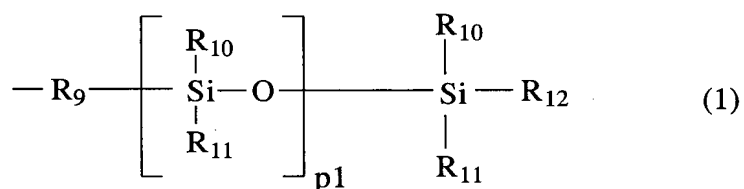
in which R' is a 2-ethylhexyl radical.

9. The cosmetic/dermatological composition as defined by Claim 1, said at  
 5 least one 1,3,5-triazine sunscreen comprising a bisresorcinyltriazine compound  
 having the following formula (V):



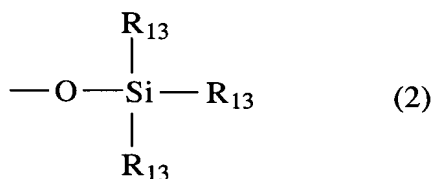
- in which (i) the radicals R<sub>7</sub> and R<sub>8</sub>, which may be identical or different, are each a  
 10 C<sub>3</sub>-C<sub>18</sub> alkyl radical; a C<sub>2</sub>-C<sub>18</sub> alkenyl radical or a radical of formula

-CH<sub>2</sub>-CH(OH)-CH<sub>2</sub>-OT<sub>1</sub> wherein T<sub>1</sub> is a hydrogen atom or a C<sub>1</sub>-C<sub>8</sub> alkyl radical;  
or (ii) the radicals R<sub>7</sub> and R<sub>8</sub>, which may be identical or different, are each a  
radical of the following formula (1):



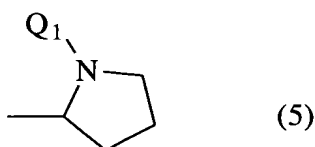
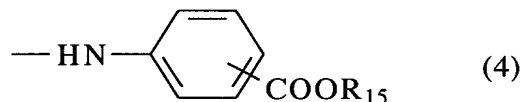
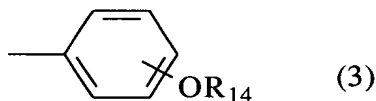
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in which R<sub>9</sub> is a covalent bond; a linear or branched C<sub>1</sub>-C<sub>4</sub> alkyl radical or a  
radical of formula -C<sub>m1</sub>H<sub>2m1</sub>- or -C<sub>m1</sub>H<sub>2m1</sub>-O- wherein m<sub>1</sub> is a number ranging from  
1 to 4; p<sub>1</sub> is a number ranging from 0 to 5; the radicals R<sub>10</sub>, R<sub>11</sub> and R<sub>12</sub>, which  
may be identical or different, are each a C<sub>1</sub>-C<sub>18</sub> alkyl radical; a C<sub>1</sub>-C<sub>18</sub> alkoxy  
10 radical or a radical of formula (2):



wherein R<sub>13</sub> is a C<sub>1</sub>-C<sub>5</sub> alkyl radical; A1 is a radical having one of the following  
formulae (3), (4) and (5):

15



in which  $R_{14}$  is a hydrogen atom, a  $C_1$ - $C_{10}$  alkyl radical, or a radical of formula  $-(CH_2CHR_5-O)_{n1}R_{15}$  wherein  $n_1$  is a number ranging from 1 to 16;  $R_{16}$  is hydrogen or methyl or a radical having the structure  $-CH_2-CH(OH)-CH_2OT_1$  wherein  $T_1$  is as defined above;  $R_{15}$  is hydrogen, a metal cation M, a  $C_1$ - $C_5$  alkyl radical or a radical of formula  $-(CH_2)_{m2}-OT_1$  wherein  $m_2$  is a number ranging from 1 to 4 and  $T_1$  is as defined above; and  $Q_1$  is a  $C_1$ - $C_{18}$  alkyl radical.

10. The cosmetic/dermatological composition as defined by Claim 9, said at least one 1,3,5-triazine sunscreen of formula (V) being selected from the group consisting of:

2,4-bis{[4-(2-ethylhexyloxy)-2-hydroxy]phenyl}-6-(4-methoxyphenyl)-1,3,5-triazine;

2,4-bis{[4-(3-(2-propyloxy)-2-hydroxypropyloxy)-2-hydroxy]phenyl}-6-(4-methoxyphenyl)-1,3,5-triazine;

2,4-bis{[4-(2-ethylhexyloxy)-2-hydroxy]phenyl}-6-[4-(2-methoxyethylcarboxyl)phenylamino]-1,3,5-triazine;

2,4-bis{[4-tris(trimethylsiloxysilylpropyloxy)-2-hydroxy]phenyl}-6-(4-methoxyphenyl)-1,3,5-triazine;

2,4-bis{[4-(2"-methylpropenyloxy)-2-hydroxy]phenyl}-6-(4-methoxyphenyl)-1,3,5-triazine;

5 2,4-bis{[4-(1',1',1',3',5',5',5'-heptamethyl-trisiloxy-2"-methylpropyloxy)-2-hydroxy]phenyl}-6-(4-methoxyphenyl)-1,3,5-triazine;

2,4-bis{[4-(3-(2-propyloxy)-2-hydroxypropyloxy)-2-hydroxy]phenyl}-6-[(4-ethylcarboxyl)phenylamino]-1,3,5-triazine; and

10 2,4-bis{[4-(2-ethylhexyloxy)-2-hydroxy]phenyl}-6-(1-methylpyrrol-2-yl)-1,3,5-triazine.

11. The cosmetic/dermatological composition as defined by Claim 10, said at least one 1,3,5-triazine sunscreen of formula (V) comprising 2,4-bis{[4-2-ethylhexyloxy)-2-hydroxy]phenyl}-6-(4-methoxyphenyl)-1,3,5-triazine.

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12. The cosmetic/dermatological composition as defined by Claim 1, said at least one 1,3,5-triazine sunscreen comprising from 0.5% to 15% by weight, relative to the total weight of the composition.

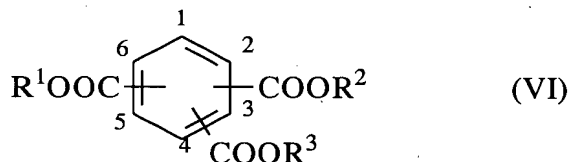
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13. The cosmetic/dermatological composition as defined by Claim 1, said at least one 1,3,5-triazine sunscreen comprising from 1% to 10% by weight, relative to the total weight of the composition.

14. The cosmetic/dermatological composition as defined by Claim 1, said at least one triester of a benzenetricarboxylic acid having the following structural formula (VI):

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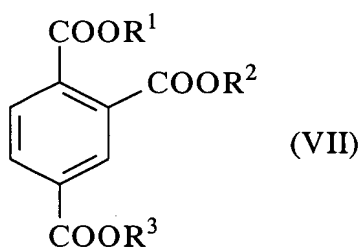


in which  $R^1$ ,  $R^2$  and  $R^3$ , which may be identical or different, are each a saturated or unsaturated, linear or branched hydrocarbon radical having from 3 to 30 carbon atoms.

5

15. The cosmetic/dermatological composition as defined by Claim 14, wherein formula (VI),  $R^1$ ,  $R^2$  and  $R^3$  have from 8 to 22 carbon atoms.

16. The cosmetic/dermatological composition as defined by Claim 14, said at  
10 least one triester of a benzenetricarboxylic acid having the following structural general formula (VII):



in which  $R^1$ ,  $R^2$  and  $R^3$  are as defined in formula (VI).

15

17. The cosmetic/dermatological composition as defined by Claim 16, said at least one triester of a benzenetricarboxylic acid being selected from the group consisting of trioctyl trimellitate; tricaprilyl/capryl trimellitate; tridecyl trimellitate; triisododecyl trimellitate and triisohexadecyl trimellitate.

18. The cosmetic/dermatological composition as defined by Claim 17, said at least one triester of a benzenetricarboxylic acid comprising tridecyl trimellitate.

19. The cosmetic/dermatological composition as defined by Claim 16, said at least one triester of a benzenetricarboxylic acid comprising from 0.1% to 99% by weight, relative to the total weight of said composition.

20. The cosmetic/dermatological composition as defined by Claim 16, said at least one triester of a benzenetricarboxylic acid comprising from 0.5% to 50% by weight, relative to the total weight of said composition.

21. The cosmetic/dermatological composition as defined by Claim 1, further comprising at least one other organic screening agent active in the UV-A and/or UV-B range.

15

22. The cosmetic/dermatological composition as defined by Claim 21, said at least one other organic UV-screening agent being selected from the group consisting of anthranilates; cinnamic derivatives; salicylic derivatives, camphor derivatives; benzophenone derivatives;  $\beta,\beta'$ -diphenyl acrylate derivatives; benzotriazole derivatives; benzalmalonate derivatives; benzimidazole derivatives; imidazolines; bisbenzoazolyl derivatives; p-aminobenzoic acid (PABA) derivatives; methylenebis(hydroxyphenylbenzotriazole) derivatives; screening polymers and screening silicones; and dimers derived from  $\alpha$ -alkylstyrene.

23. The cosmetic/dermatological composition as defined by Claim 22, said at least one other organic UV screening agent being selected from among the following compounds:

Ethylhexyl Salicylate,

Ethylhexyl Methoxycinnamate,

- Octocrylene,  
Phenylbenzimidazole Sulfonic Acid,  
Benzophenone-3,  
Benzophenone-4,  
5 Benzophenone-5,  
4-Methylbenzylidene Camphor,  
Terephthalylidene Dicamphor Sulfonic Acid,  
Benzimidazilate,  
Methylene bis-Benzotriazolyl Tetramethylbutylphenol,  
10 Drometrizole Trisiloxane, and mixtures thereof.
24. The cosmetic/dermatological composition as defined by Claim 1, further comprising coated or uncoated pigments or nanopigments of metal oxides.
- 15 25. The cosmetic/dermatological composition as defined by Claim 24, said pigments or nanopigments comprising titanium, zinc, iron, zirconium or cerium oxides, or mixtures thereof.
- 20 26. The cosmetic/dermatological composition as defined by Claim 1, further comprising at least one agent for artificially bronzing and/or tanning the skin.
27. The cosmetic/dermatological composition as defined by Claim 1, further comprising at least one adjuvant selected from the group consisting of fatty substances, organic solvents, ionic or nonionic thickeners, demulcents,  
25 antioxidants, anti-free radical agents, opacifiers, stabilizers, emollients, silicones,  $\alpha$ -hydroxy acids, antifoams, moisturizers, vitamins, insect repellents, perfumes, preservatives, surfactants, anti-inflammatory agents, substance P antagonists, fillers, polymers, propellants, alkalizing or acidifying agents, colorants.

28. The cosmetic/dermatological composition as defined by Claim 1, formulated as a nonionic vesicular dispersion, an emulsion, a cream, a milk, a gel, a gel cream, a suspension, a dispersion, a powder, a solid stick, a foam or a spray.

5

29. The cosmetic/dermatological composition as defined by Claim 1, formulated as a makeup for the eyelashes, the eyebrows or the skin and comprising an anhydrous or aqueous, solid or paste, or an emulsion, a suspension or a dispersion.

10

30. The cosmetic/dermatological composition as defined by Claim 1, formulated for protecting the hair against ultraviolet rays and comprising a shampoo, a lotion, a gel, an emulsion, or a nonionic vesicular dispersion.

15

31. A regime or regimen for UV-photoprotecting the skin, lips, hair, eyelashes, eyebrows and/or nails against the damaging effects of UV radiation, comprising topically applying thereon an effective amount of a photoprotective cosmetic/dermatological composition which comprises (i) an effective UV-screening amount of at least one 1,3,5-triazine sunscreen, and (ii) an amount effective to solubilize the totality of said at least one triazine sunscreen (i) of at least one triester of a benzenetricarboxylic acid, formulated into (iii) a topically applicable, cosmetically/dermatologically acceptable carrier therefor.

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32. A method for improving the photoprotective capability of at least one 1,3,5-triazine sunscreen, comprising formulating therewith at least one triester of a benzenetricarboxylic acid.

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